

Binghamton Metropolitan Transportation Study

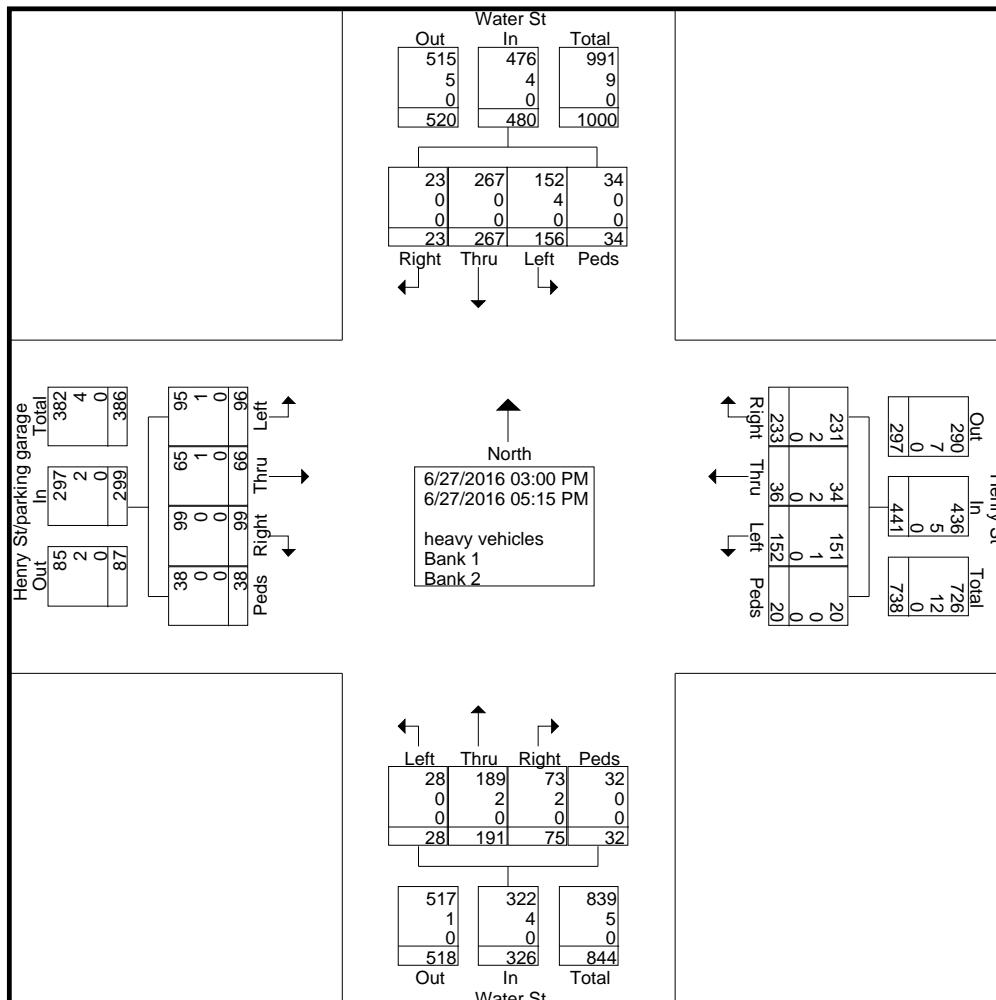
PO Box 1766
Binghamton, NY 13902

Lucille Dellos
Henry and Water
City of Binghamton
cloudy, little rain

File Name : Not Named 7
Site Code : 21
Start Date : 6/27/2016
Page No : 1

Groups Printed- heavy vehicles - Bank 1 - Bank 2

Start Time	Water St From North					Henry St From East					Water St From South					Henry St/parking garage From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
03:00 PM	0	16	11	1	28	18	2	16	0	36	3	20	0	0	23	5	2	8	0	15	102
03:15 PM	1	20	7	2	30	14	2	17	0	33	2	19	0	1	22	2	1	7	2	12	97
03:30 PM	0	19	18	7	44	21	5	10	0	36	10	21	1	4	36	8	8	9	4	29	145
03:45 PM	3	37	23	7	70	28	5	25	3	61	6	19	2	4	31	14	11	11	6	42	204
Total	4	92	59	17	172	81	14	68	3	166	21	79	3	9	112	29	22	35	12	98	548
04:00 PM	0	22	17	9	48	22	6	7	0	35	11	18	3	3	35	16	5	12	9	42	160
04:15 PM	7	30	12	2	51	21	4	15	8	48	11	22	5	12	50	12	2	10	6	30	179
04:30 PM	1	35	22	3	61	24	2	17	2	45	15	25	4	1	45	18	13	13	3	47	198
04:45 PM	5	28	18	1	52	31	3	15	5	54	5	12	2	3	22	9	5	4	4	22	150
Total	13	115	69	15	212	98	15	54	15	182	42	77	14	19	152	55	25	39	22	141	687
05:00 PM	5	29	13	2	49	29	4	16	2	51	5	20	9	3	37	7	10	15	3	35	172
05:15 PM	1	31	15	0	47	25	3	14	0	42	7	15	2	1	25	8	9	7	1	25	139
Grand Total	23	267	156	34	480	233	36	152	20	441	75	191	28	32	326	99	66	96	38	299	1546
Approch %	4.8	55.6	32.5	7.1		52.8	8.2	34.5	4.5		23	58.6	8.6	9.8		33.1	22.1	32.1	12.7		
Total %	1.5	17.3	10.1	2.2	31	15.1	2.3	9.8	1.3	28.5	4.9	12.4	1.8	2.1	21.1	6.4	4.3	6.2	2.5	19.3	
heavy vehicles	23	267	152	34	476	231	34	151	20	436	73	189	28	32	322	99	65	95	38	297	1531
% heavy vehicles																					
Bank 1	0	0	4	0	4	2	2	1	0	5	2	2	0	0	4	0	1	1	0	2	15
% Bank 1	0	0	2.6	0	0.8	0.9	5.6	0.7	0	1.1	2.7	1	0	0	1.2	0	1.5	1	0	0.7	1
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



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Start Time	Water St From North					Henry St From East					Water St From South					Henry St/parking garage From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 03:00 PM to 05:15 PM - Peak 1 of 1 Peak Hour for Entire Intersection Begins at 03:45 PM																					
03:45 PM	3	37	23	7	70	28	5	25	3	61	6	19	2	4	31	14	11	11	6	42	204
04:00 PM	0	22	17	9	48	22	6	7	0	35	11	18	3	3	35	16	5	12	9	42	160
04:15 PM	7	30	12	2	51	21	4	15	8	48	11	22	5	12	50	12	2	10	6	30	179
04:30 PM	1	35	22	3	61	24	2	17	2	45	15	25	4	1	45	18	13	13	3	47	198
Total Volume	11	124	74	21	230	95	17	64	13	189	43	84	14	20	161	60	31	46	24	161	741
% App. Total	4.8	53.9	32.2	9.1		50.3	9	33.9	6.9		26.7	52.2	8.7	12.4		37.3	19.3	28.6	14.9		
PHF	.393	.838	.804	.583	.821	.848	.708	.640	.406	.775	.717	.840	.700	.417	.805	.833	.596	.885	.667	.856	.908
heavy vehicles	11	124	72	21	228	93	15	63	13	184	42	82	14	20	158	60	30	45	24	159	729
% heavy vehicles	100	100	97.3	100	99.1	97.9	88.2	98.4	100	97.4	97.7	97.6	100	100	98.1	100	96.8	97.8	100	98.8	98.4
Bank 1	0	0	2	0	2	2	2	1	0	5	1	2	0	0	3	0	1	1	0	2	12
% Bank 1	0	0	2.7	0	0.9	2.1	11.8	1.6	0	2.6	2.3	2.4	0	0	1.9	0	3.2	2.2	0	1.2	1.6
Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
% Bank 2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

